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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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### Complete if Known

Application Number	10/032,698
Filing Date	December 27, 2001
First Named Inventor	Yang, Peidong, et. al.
Art Unit	2816
Examiner Name	Unassigned
Attorney Docket Number	18062R-004300US

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
en	1	BOCKRATH et al., "Single-Electron Transport in Ropes of Carbon Nanotubes", Science, 28 March 1997, Vol. 275, www.sciencemag.org.	
en	2	DEKKER, "Carbon Nanotubes as Molecular Quantum Wires", Physics Today, 1999 American Institute of Physics, S-0031-9228-9905-0103.	
en	3	DUAN et al., "Indium phosphide nanowires as building blocks for nanoscale electronic and optoelectronic devices", Letters to Nature, 4 January 2001, Vol. 409.	
en	4	FUHRER et al., "Crossed Nanotube Junctions", Science, 21 April 2000, Vol. 28, www.sciencemag.org.	
en	5	HU et al., "Controlled growth and electrical properties of heterojunctions of carbon nanotubes and silicon nanowires", Letters to Nature, 6 May 1999, 6 May 1999.	
en	6	HUANG et al., "Room-temperature ultraviolet nanowires nanolasers", Science, 8 June 2001, Vol. 292, www.sciencemag.org.	
en	7	KONG et al., "Full and Modulated Chemical Gating of Individual Carbon Nanotubes by Organic Amine Compounds", J. Phys. Chem. B 2001, 105, 2890-2893, published on Web 03/22/01.	
en	8	LIU et al., "Ultraviolet Detectors based on Epitaxial ZnO Films Grown by MOCVD",	
en	9	MARTEL et al., Single-and multi wall carbon nanotube field-effect transistors", Applied Physics Letters, 26 October 1998, Vol. 73, Number 17.	
en	10	TANS et al., "Individual single-wall carbon nanotubes as quantum wires", Letters to Nature, 3 April 1997, Vol. 386.	
en	11	TANS et al., "Room-temperature transistor based on a single carbon nanotube", Letters to Nature, 7 May 1998, Vol. 393.	
en	12	TAKAHASHI et al., "Photoconductivity of Ultrathin Zinc Oxide Films", Jpn. J. Appl. Phys., 1994, Vol. 33, Pt. 1., No. 12A.	
en	13	YAO et al., "Carbon Nanotube Intramolecular junctions", Letters to Nature, 18 November 1999, Vol. 402, 18.	
en	14	YU et al., "Silicon Nanowires: Preparation, Device Fabrication, and Transport Properties", J. Phys. Chem. B 2000, 104, 11864-11870.	

Examiner Signature		Date Considered	10/2001
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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